

PAPER-MADE HEAT-INSULATED CUP

Publication number: JP3248718 (B2)

Publication date: 2002-01-21

Inventor(s): GERHARD KRAUS

Applicant(s): MICHAEL HOERAUF MAS FAB GMBH & CO KG

Classification:


- **international:** **B65D81/38; B65D81/38;** (IPC1-7): B65D81/38

- **European:**

Application number: JP19990002441 19990108

Priority number(s): JP19990002441 19990108

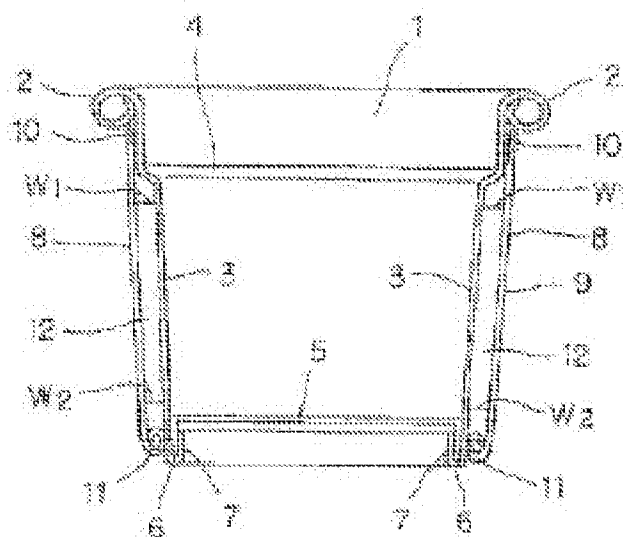
Also published as:

 **JP2000203664 (A)**

Abstract of **JP 2000203664 (A)**

PROBLEM TO BE SOLVED: To provide a paper-made heat-insulated cup which is superior in insulating effect, is sturdy, is easy to produce, and has the beautiful appearance of a single cup.

SOLUTION: On the outside of a paper inner cup 1 forming an outward curly part 2 on a top open edge and forming a stage part 4 enlarging the top of a body part 3 toward an outside diameter, an outer shell 8 is fitted for forming an insulating gap 12 between the body parts 3, 9 of the inner cup 1 and the outer shell 8. The top W1 and the bottom W2 of the body parts 3, 9 of this insulating gap 12 are set at $W1 \geq W2$ for increasing insulating effect at the top of the cup, and for making it not hot when it is held.



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